

MANUFACTURES NAME s MAILING
ADDRESS U s Chemical Corpration
116 Hart Street

Watertown, Wisconsin 51096 USA EMERGENCY TELEPHONE
NG. (2< BEAR SERVICE) Medical Emergency ONLY. 1-000-

PREPARED BY D. E. Kenas	SIGNATURE David E. Kenas
TITLE Quality Assurance Manager	DATE 12-20-99
PRODUCT INFORMATION TELEPHONE NO. (8 AM TO 5 PM CST, MON - FR)	
Product Information: 1-800-558-9566	

SECTION 2 - IDENTITY OF MATERIAL

PRODUCT	BAR GLASS DETERGENT	FORMULA	Chemical
PRODUCT DESCRIPTION	01..... hing Detergent	Proprietary Blend	N.A.
IDENTIFICATION	DOT PROPER SHIPPING NAME REGULATED	Not Regulated by D.O.T.	
	SHIPPING D NUMBER	KING GROUP HAZARD CLASS	
	N.A.	N.A.	N.A.

SECTION 3 - PHYSICAL /CHEMICAL CHARACTERISTICS

BOILING POINT	SPECIFIC GRAVITY (H2O -1)		
VAPOR PRESSURE (mm Hg)	MELTING POINT	Solubility N WATER	
		Moderate	None
VAPOR DENSITY (AIR - 11	ION RATE (BUTYL ACETATE . 11	Wi	PH CONCENT
2500 ppm SOLUTION			1 N A
OTH			

SECTION 4 - HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

HAZARDOU S COMPONENTS (CHEMICAL	09M	ACGIH PERCENT PEL	OTHER LIMITS TLV RECOMMENDED WT /WT
Sodium Carbonate. Soda Ash	Not	Not	Not 15 0-40 0

This product contain, no other ingredient considered hazardous according to the criteria of 29 CrR 1910.1200, OSHA. However, this product Contains chemicals which may be subject to reporting requirements according to the criteria of SARA Title SIR, 40 CFR, Part 170. Section 111 and Section 112

STATE RIGHT TO KNOW INFORMATION

THIS PRODUCT CONTAINS. SODIUM BICARBAONATE /144-55-6, SODIUM CARBONATE / 497-

NTPA RATING: Health -1/ Flammability -0/ Reactivity -0
HDNIS RATING: H..lth-2/Flammability-O/Reactivity-0
See Section 5 for Protective Equipment.

CARCINOGENICITY:

This product does not contain any know carcinogens or anticipated carcinogen. according to the criteria of the NTP Annual Report on Carcinogens, IARC Monographs, and OSHA 29 CrR 1910, Subpart E.

M	EYES	
PROTECT IVE EQUIPME	RESPIRATORY	r Neoprene.
	PuK mask 1 handling creates air-borne dust.	
	OTHER	
	GENERAL MECHANICAL	
VENTILATI	LOCAL EXHAUST	

HANDLING & STORAGE Follow all label directions. Instruct personnel about proper use, hazards, precaution, and first aid measures. Avoid ingestion and contact with eyes. Do not stack regularly. Handle carefully to avoid damaging container. Keep container cloud when not in use. Recommended storage temperature below 100°7. Keep out of children's reach.

SECTION 6 - HEALTH HAZARD DATA

INHALATION	Inhalation of dust containing this product may cause irritation to soma, throat, and
EFFECTS OF	INGESTION
	May cause discomfort, nausea, vomiting, and irritation to mouth, esophagus, stomach. Sed to other tissues
	SKIN s EYES SKIN. Typically mn-irritating to intact akin. Prolonged contact may cause minor irritation. EYES: Contact mav cause tearing and irritation dependine upon exposure
	ACUTE & CHRONIC ACUTE:

ROUTES OF INGESTION-X	SKIN ABSORPTION- I	TARGET
ORGANS ENTRY	SVIN	EYES Y INHALATION No. Known

SECTION 7 - PHYSICAL HAZARD DATA

FLAMMABIT	LEL - N.A.	FLASH POINT - N.A.	METHOD USED -
	STAR	X	CONDITIONS TO AVOID Avoid mixing with any other cleaning product. Nix only with water. Avoid temp. >100°r mod high humidity as theme condition. contribute to caking.
STABILIZ	INSTA		HAZARDOUS DECOMPOSITION PRODUCTS Warningmixing with incompatible materials may produce sulfur dioxide, hydrogen sulfide, nitrous oxides, and ammonia vapors.
HAZARDOUS POLYMERIZAI	MAV -D	X I N	CONDITIONS TO
INCOMPATIBI	WHI NOT		MATERIALS TO AVOID

SECTION 8 - EMERGENCY RESPONSE DATA

EXTINGUISHING MEOW	For <u>tire. in</u> area, use appropriate media.
FIR	SPECIAL
	Evacuate area of unprotected and unnec personnel..
	UNUSUAL

INGESTION: Do not induce vomiting. If patient is conscious and can swallow, administer milk or water. SKIN: Remove contaminated clothes, then flood with water. **EYES.** Flood with lukewarm (not hot) water poured from a large glass 2 or 1 inches from eyes. Remove contacts. Have patient blink as much as possible while flooding the eyes. Continue for 15 minutes. INHALATION: Move victim to fresh air. Give artificial respiration if patient is not breathing. ADMINISTER FIRST AID TREATMENT AS STATED ABOVE, THEN CALL 1-800-851-7145 Xxt. 075 OR CONTACT A PHYSICIAN FOR rURTHRXR MEDICAL INSTRUCTIONS.

SPILL. STEPS TO BE TAKEN Us. proper protective equipment. Carefully sweep up and shovel into dry containers without raising dust. Cover containers and move containers out of spill area. Flush area with water and follow with normal clean up procedures.

WASTE DISPOSAL METHOD	Comply with all federal, State, and local regulations.
	authorities for restrictions on disposal of chemical caste. Please recycle empty container whenever possible.

THE DATA N THIS MATERIAL SAFETY DATA SHEET RELATES ONLY TO THE SPECIFIC MATER IAL DESIGNATED AND DIES NUT RELATE *to its use* N COMBINATION WITH ANY OTHER MATERIAL OR PROCESS. TFE DATA CONTAINED 6 BELIEVED TO BE ACCURATE. HOWEVER SINCE USE CONDITIONS VARY AND ARE OUTSIDE OUR CONTROL. THE MANUFACTURER MAKES NO